

Governor's Office of Homeland Security California Port and Maritime Security Program FY 2007 CPMSGP Investment Justifications

Summary of Peer Review Outcomes:

From the peer review thirty-nine projects totaling \$40,000,000 were identified and recommended for funding. The following summarizes the recommended projects with a dollar amount and description for each one.

Port of Humboldt Bay Harbor Recreation and Conservation District (\$586,500)

Security Analysis (\$586,500): Port-wide security threat assessment and coordination with the Interagency Port Security Team.

Port Hueneme/Oxnard Harbor District (\$2,461,848)

Maritime Domain Awareness (\$770,752): Usage of virtual survey system.

Perimeter Barrier/Surveillance (\$941,096): Enhancement of existing protection of critical infrastructure.

Joint Port Operations and Security Center (\$750,000): Collaboration with Regional Port Security Stakeholders.

Long Beach (\$8,368,345)

Joint Command and Control Center Integration (\$2,000,000): The center will enhance and expand security by integrating stakeholder systems.

Disaster Recovery Center (\$2,000,000): Installation will provide immediate backup of the Port of Long Beach information technology resources.

Surveillance Equipment (\$400,000)



Landslide Security (\$3,000,000): Establishment of a Port-wide landslide domain awareness system.

Public Address System (\$968,345): Installation of a notification system that would efficiently protect life and property in the event of an emergency.

Los Angeles (\$10,066,000)

Multi-Agency Maritime Facility (\$2,377,000): Installation of a multi-agency boat monitoring facility.

Multi-Agency Vehicle Inspection Facility (\$3,864,000): Installation of a Multi-Agency Vehicle Inspection Facility within the port.

Automated Law Enforcement and Emergency Responder Resource Tracking System ALE^R^TS (\$3,375,000): Will deploy a state of the art resource tracking system for law enforcement and first responders operating within the land and water areas of the Port and surrounding communities.

Maritime Security Enforcement Officer Training (\$450,000): Development of a curriculum to provide additional training to the law enforcement agencies that currently operate within the port.

Oakland (\$3,800,000)

Radio Frequency Identification and Reporting System (RFID) Truck Tracking and Reporting System (\$3,800,000): The RFID will track trucks within the Port of Oakland and on marine terminals.

Redwood City (\$451,480)

Emergency Operations Center Enhancement (\$69,500): The enhancement of the Emergency Operations Center will provide vital equipment for emergency response capabilities.

Maritime Domain Awareness and Vulnerability Mitigation (\$245,000): The purchase of two vehicles, a fuel tank, security vessel support equipment, and terminal modifications.



Emergency Response Plan (\$36,980): Will fund additional maritime security and emergency response training and Facility Security Plan services for one year.

Vulnerability Assessment (\$60,000): A long term Port Security Strategic Plan, and an outline of the infrastructure design and implementation procedures for the Transportation Worker Identification Credential Program.

Security Equipment (\$40,000): Funding of operations and maintenance costs associated with the deployment of security equipment.

Richmond (\$3,404,507)

Lighting Improvements (\$2,650,000): Improvement of perimeter security.

Infrastructure/Video Surveillance (\$754,507): Will provide effective coverage of all regulated facility perimeters in the Inner Harbor of the Port of Richmond.

Sacramento (\$1,026,728)

Interoperable Communication System (\$15,000): Conversion of all Port of Sacramento communications systems and video monitoring to a web-based format.

Mobile Trailer Video Surveillance System (\$356,000): Purchase and installation of two mobile, self-continued video camera trailer units.

Patrol Response Boat (\$90,000): Acquisition of a 24 foot marine patrol boat would improve response capabilities to waterways that surround the Port.

Public Address and Emergency Notification System (\$102,000): Installation of a notification system that would efficiently protect life and property in the event of an emergency.

Ground-Based Radar Surveillance System (\$60,000): Installation of a high resolution radar system.

Main Gate Modifications (\$146,160): Relocation of gate further into the Port to reduce its vulnerabilities.



Camera System Upgrade (\$257,568): Replacement of 11 of 16 cameras to improve fiber optic camera systems.

San Diego (\$2,550,000)

Fiber Optic Broadband Infrastructure (\$2,000,000): Will provide high capacity, reliable and expandable data transmission architecture around San Diego Harbor.

"In Car" Video Cameras (\$175,000): Procurement approximately twenty "in-car" video camera systems that would be permanently mounted on harbor patrol vehicles.

CBRNE Detectors (\$100,000): Procurement of three Chemical, Biological, Radiological, Nuclear or Explosives (CBRNE) detectors that would be permanently mounted on harbor patrol vehicles.

Automated Plate Readers (\$100,000): Procurement of four Automated License Plate Readers to be mounted on harbor patrol vehicles.

Emergency Generators (\$175,000): Procurement of three portable emergency electrical generators to support power requirements.

San Francisco (\$3,117,512)

Match Requirement (\$507,512): Will use Proposition 1B funds to provide the 25 percent match required by two projects funded by the federal 2007 Port Security Grant.

Port-wide CCTV System (\$1,000,000): Improvement of perimeter security.

Security Guard Booths (\$175,000): Improvement of perimeter security.

Security Lighting (\$1,435,000): Improvement of perimeter security.

Stockton (\$4,167,080)

Emergency Backup Power (\$675,000): Installation of six backup generators.



Cargo Inspection (\$3,192,080): Installation of a secure facility where cargo delivered by ship, rail, and truck, can be stored and suspicious cargo inspected away from critical areas of the port.

5-Year Security Assessment (\$300,000): Will contract for expert risk and recovery evaluations.